



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Michael Simons, Rudiger Volk and
Arie Horowitz
Serial No. : 09/145,916
Filed : September 2, 1998
For : "STIMULATION OF ANGIOGENESIS VIA
ENHANCED ENDOTHELIAL EXPRESSION
OF SYNDECAN-4 CORE PROTEINS"
Examiners : David Guzo and George Elliott
Group Art Unit : 1636
Attorney's Docket No. : BIS-039

I hereby certify that this correspondence is being deposited
with the United States Postal Service as first class mail in
an envelope addressed to Assistant Commissioner for Patents,
Washington, D.C. 20231 on: JUNE 29, 2000.

Attorney for Applicants:

Signature:

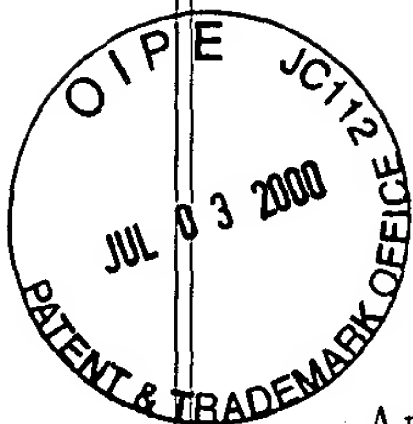
Date:

**AMENDMENT OF SPECIFICATION AND REQUEST FOR ENTRY
OF A PAPER FORM COPY OF THE SEQUENCE LISTING
CONTAINING NUCLEOTIDE SEQUENCE AND/OR
AMINO ACID SEQUENCE DISCLOSURES**

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Within the enclosed Reply to the instant non-final Official
Action and the Notice To Comply With Requirements For Patent
Applications Containing Nucleotide Sequence And/Or Amino Acid
Sequence Disclosures, each mailed January 24, 2000 and extended
through July 24, 2000, applicants have amended the Specification
and the Drawing of the above-identified application to include
specific sequence identification numbers.



Applicants also respectfully request and direct that the enclosed initial paper form copy of the "Sequence Listing" containing disclosures of nucleotide sequences and/or amino acid sequences be formally entered into and be made officially of record for the Specification of the above-identified application.

This initial submission of the enclosed "Sequence Listing" in paper form copy is made pursuant to and in compliance with the requirements set forth in 37 C.F.R. 1.821-1.825 respectively. Applicants' undersigned attorney declares and verifies that this amendment and requested formal entry of the "Sequence Listing" in paper form copy is proper and correct in all respects; and that the enclosed "Sequence Listing" in paper copy form is completely supported by the descriptive content and enabling disclosure of the Specification text originally filed September 2, 1998 as USSN 09/145,916.

In addition, applicants' undersigned attorney further declares and verifies that the enclosed "Sequence Listing" submitted in paper form copy does not contain or include any New Matter; and that an initial submission of a computer readable form (CRF) copy of the "Sequence Listing" is also provided, the computer readable form (CRF) copy being identical in substantive content to the enclosed paper form copy. Accordingly, this paper form copy "Sequence Listing", after



being formally entered into and made part of the Specification, is to be transferred from the Applications Branch to the appropriate Group Art Unit and to the custody of the Patent Examiner of record; and the formally entered paper form copy "Sequence Listings" shall now constitute part of the Specification text and may be employed by the Patent Examiner of record during the substantive prosecution of this application.

Respectfully submitted,

MICHAEL SIMONS
RUDIGER VOLK
ARIE HOROWITZ

Date: June 29, 2000
P.O. Box 5387
Magnolia, Massachusetts 01930
Tel.: (978) 525-3794

By: David Prashker
David Prashker
Reg. No. 29,693
Attorney for applicants